

10/19

92746379

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802: WITHIN CALIFORNIA, CALL 1-800-852-7575

GENERATOR

TRANSPORTER

FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. Q A D Q 8 6 5 1 0 0 0 5 4 6 3 7 9		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.			
3. Generator's Name and Mailing Address Douglas Aircraft Company Attn: R. Tuell M/S C6-59 19503 S. Normandie Avenue, Torrance, CA 90502						A. State Manifest Document Number 92746379					
4. Generator's Phone (310 533-7926 or (310) 533-7231						B. State Generator's ID H A H Q 3 6 0 0 5 6 9 3					
5. Transporter 1 Company Name Laidlaw Environmental Services						C. State Transporter's ID 423552					
6. US EPA ID Number C A D 0 0 0 0 8 3 1 2 1						D. Transporter's Phone (310) 518-4700					
7. Transporter 2 Company Name						E. State Transporter's ID					
8. US EPA ID Number						F. Transporter's Phone					
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058						G. State Facility's ID C A D 0 9 7 0 3 0 9 9 3					
10. US EPA ID Number C A D 0 9 7 0 3 0 9 9 3						H. Facility's Phone (213) 588-7111					
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) RQ, Waste, Corrosive Liquids, N.O.S. (Chromic acid, Sulfuric acid), 8, UN1760, PG II (Chromic acid)						12. Containers No. Type 0 0 1 T T		13. Total Quantity 24290		14. Unit P	
b.										1. Waste Number State 792 EPA/Other D002	
c.										State EPA/Other	
d.										State EPA/Other	
J. Additional Descriptions for Materials Listed Above a) 10 # EO106200002CR. Waste mixed acids from Baker tank, drums in yard. Water 93.3-96.5% Chromic acid 3-5% Nitric acid 0-0.5% Oxalic acid 0-0.1% Sulfuric acid 0.5-1% Ammonium Nitrate 0-0.1%						K. Handling Codes for Wastes Listed Above 15					
15. Special Handling Instructions and Additional Information Emergency Response Telephone Number (800) 424-9300 (Chemtrec). DOT ERG # 60. Ia. D007, D006 Bill Laidlaw											
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable federal, state and international laws. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.											
Printed/Typed Name Robert G. Tuell, Jr.				Signature Robert G. Tuell, Jr.				Month Day Year 09 17 93			
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Axel				Signature James Axel				Month Day Year 09 17 93			
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Month Day Year			
19. Discrepancy Indication Space											
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Alan Ahmadi											
				Signature Alan Ahmadi				Month Day Year 09 17 93			

DO NOT WRITE BELOW THIS LINE.

92746379

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8602: WITHIN CALIFORNIA, CALL 1-800-852-7

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of 1	Information in the shaded areas is not required by Federal law.
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4. Generator's Phone (310) 533-7926 or (310) 533-7231		6. US EPA ID Number		B. State Generator's ID H A H 0 3 6 0 0 5 6 9 3	
5. Transporter 1 Company Name Laidlaw Environmental Services		8. US EPA ID Number C A D 0 0 0 0 8 3 1 2 1		C. State Transporter's ID 423552	
7. Transporter 2 Company Name		10. US EPA ID Number		D. Transporter's Phone (310) 518-4700	
9. Designated Facility Name and Site Address Norris Environmental Services 5215 S. Boyle Avenue Los Angeles, CA 90058		12. Containers No. Type 0 0 1 T T		E. State Transporter's ID	
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) RQ, Waste, Corrosive Liquids, N.O.S. (Chromic acid, Sulfuric acid), 8, UN1760, PG II (Chromic acid)		13. Total Quantity 24290		F. Transporter's Phone	
b.		14. Unit P		G. State Facility's ID	
c.				H. Facility's Phone (213) 588-7111	
d.				I. Waste Number State 792 EPA/Other 0002 State EPA/Other State EPA/Other State EPA/Other	
J. Additional Descriptions for Materials Listed Above a) ID # E01062100002CR. Waste mixed acids from Baker tank, drums in yard. Water 93.3-96.5% Chromic acid 3-5% Nitric acid 0-0.5% Oxalic acid 0-0.1% Sulfuric acid 0.5-1% Ammonium Nitrate 0-0.1%		K. Handling Codes for Wastes Listed Above			
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Printed/Typed Name Robert G. Tuell, Jr.		Signature Robert G. Tuell, Jr.		Month Day Year 09 17 93	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name James Noel		Signature James Noel		Month Day Year 09 17 93	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Month Day Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. Printed/Typed Name Signature Month Day Year					

DO NOT WRITE BELOW THIS LINE.

WASTE MANAGEMENT RESTRICTION NOTIFICATION

Generator Name: Douglas Aircraft Co

EPA ID Number: CA0086510005

Manifest Number: 92746379 / 46379

Date of Shipment: 9/17/93

Indicate Waste Line Item (II): a/

This notification is hereby submitted to NORRIS ENVIRONMENTAL SERVICES in compliance with EPA regulation described in 40 CFR Part 268 which prohibit the land disposal of certain hazardous wastes, unless these wastes are treated to meet specified standards or treated using specified treatment technologies.

I have marked the appropriate box(es) below, which indicates how my waste must be managed to conform to land disposal ban and/or federal regulations.

California List Wastes Notification

RCRA Land Disposal Notification

- ☐ Liquid hazardous waste including free liquids associated with any solid or sludge containing free cyanide at concentrations greater than or equal to 1000mg/L.

Treatment Standard-Cyanide Destruction Stabilization

- ☒ Liquid hazardous wastes, including free liquids associated with any solid or sludge, containing the following metals (or elements) at concentrations greater than or equal to those specified below:

Treatment Standard-Neutralization, Precipitation: Metals Recovery

(check those that apply)

- | | |
|---|-------------|
| <input type="checkbox"/> Arsenic and/or compounds (as As) | 5.0 mg/L: |
| <input type="checkbox"/> Barium and/or compounds (as Ba) | 100.0 mg/L: |
| <input type="checkbox"/> Cadmium and/or compounds (as Cd) | 1.0 mg/L: |
| <input checked="" type="checkbox"/> Chromium (VI and/or compounds as Cr VI) | 5.0 mg/L: |
| <input type="checkbox"/> Lead and/or compounds (as Pb) | 5.0 mg/L: |
| <input type="checkbox"/> Mercury and/or compounds (as Hg) | 0.2 mg/L: |
| <input type="checkbox"/> Selenium and/or compounds (as Se) | 1.0 mg/L: |
| <input type="checkbox"/> Silver and/or compounds (as Ag) | 5.0 mg/L: |

- ☐ Liquid hazardous wastes that are primarily water and contain halogenated organic compounds (HOCs) in total concentration greater than or equal to 1,000 mg/L and less than 10,000 mg/L HOCs (see attached listing of HOC constituents)

Treatment Standard-Carbon Absorption Steam Stripping

- ☐ Liquid hazardous wastes containing polychlorinated biphenyls (PCBs) at concentrations greater than or equal to 50 ppm.

Treatment Standard-Incineration, high efficiency boiler, other thermal treatment

- ☒ Liquid hazardous wastes having a pH less than or equal to two(2) or pH equal to or greater than 12.5.

Treatment Standard-Neutralization Stabilization

- ☐ The spent solvent wastes specified in 40 CFR 261.31 as EPA Hazardous Wastes Nos F001, F002, F003, F004 and F005.

Treatment Standard-Specify technology used to meet Table CCWE _____ Check constituent(s) on Table CCWE which are reduced below treatment standards

The most recent copy of waste analysis or a description of the knowledge upon which this notification is based is attached. I hereby certify that all information submitted in this and all associated documents is complete and accurate to the best of my knowledge and information.

Print Name Robert G. Tuell, Jr.

Title Sr. Plant Engineer Date 09-17-93

Robert G. Tuell, Jr.

(310) 533-7926

Waste Requires Treatment

- ☒ I am the initial generator of an untreated waste identified above which must be treated in the appropriate treatment standard set forth in 40 CFR 268 Subpart D, or where no treatment standard exists for the California List Waste, the waste must be treated to the levels specified under 40 CFR 268.32.

Waste Treated to Performance Standards

- ☐ The waste identified above has been treated in compliance with the applicable performance standards specified in 40 CFR 268 Subpart D and/or the applicable prohibitions set forth in 40 CFR 268.32. "I certify under penalty of law that I have personally examined and am familiar with the treatment technology and operation of the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process used to support this certification and that, based upon my inquiry of those individuals immediately responsible for obtaining this information, I believe that the treatment process has been operated and maintained properly so as to comply with the performance levels specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(s) without dilutions of the prohibited waste. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

Waste Subject to Variance

- ☐ The waste identified above is subject to a case-by-case extension under 40 CFR 268.5, a no-migration petition under 40 CFR 268.6, a nationwide variance under Subpart C, or is soil or debris generated from a response action taken under CERCLA or corrective action under RCRA.

TRANSPORTATION SERVICE ORDER

Transportation ID #: CAD000083121

☐ 4501 Pacheco Blvd.
Martinez, CA 94553
(510) 372-4800

☐ 3237 Patton Way
Bakersfield, CA 93308
(805) 835-5801 or
(805) 589-4970

☒ 221 E. "D" Street
Wilmington, CA 90744
(310) 518-4700

Customer Name: Douglas Aircraft Telephone: 830-1781
Billing Address: _____ Contact Person: Kurt Ward
City: Torrance State: Ca BOE #: _____
Job Location: Some Destination: Norris, Ind.
Type of Material: Chromic Acid Sales Person: _____
Generator: Douglas Aircraft EPA Number: _____
Generator ID Number (State): CAD0865100054 Facility EPA NO.: CAD097030993
Disposal: LES Facility _____ Outside Facility ☒ None _____ Customer P.O. _____
Manifest # 92746379 # _____ # _____
Services Performed Pumped & Rinsed 6,000 Gal. Up Right Baker Tank
also 17 Poly Drums. and Triple Rinse:

Start Miles: _____ End Miles: _____ Total Miles: _____
Truck No.: 160030- Trailer No: 160060T Net Wgt: _____
Capacity: _____
Driver Time: Start (AM/PM) 2:30 Stop (AM/PM) 10:15 Gross Time _____
Meals: Start Time (AM/PM) NONE Stop (AM/PM) _____ Less Time _____
Other Time _____ Detail _____ Adj. Time _____
Driver's Name JAMES AXEL Driver No. _____ Total Time _____
Customer Site: Time In 5:00 AM Disposal Site: Time In _____ Time In _____
Time Out 10:15 Time Out _____ Time Out _____
Explanation of Time: _____

CUSTOMER AUTHORIZATION AND APPROVAL SIGNATURE: Robert G. Tull, Jr.

FOR ACCOUNTING ONLY

MOD CODE	DESCRIPTION	QTY	UOM	RATE	EXT	PROD CODE	DESCRIPTION	QTY	UOM	RATE	EXT
14000	TRANS		ST			24015	HAZ SOLIDS				
14000	TRANS		OT			24015	N/HAZ SOLIDS				
14000	TRANS		DT			24010	HAZ LIQUIDS				
	2ND DRIVER					24010	N/HAZ LIQUIDS				
	SUBHAULER					24020	DRUMS				
54045	LABOR					24025	SOLID SURCHG				
94065	BIN RENTAL					24025	STABILIZATION				
14000	TRANS (NO DISP)					24025	LIQ SURCHG				
14000	WASHOUT						TAXES				
14000	SCALE/CERTS						TAXES				
14000	SUBSISTENCE					34035	ANALYTICAL				
74055	TOLLS					74055	MISC CHARGES				
90465	TYVEK					74055	MISC CHARGES				
465	BOOTS										
90465	GOGGLES										
90465	GLOVES										
90465	BIN LINERS										
70455	OTHERS										

WEIGHT TICKET

VENDOR: Laidlaw

TRUCK #: 16050-160067

DATE: 9/17/93

CONTENTS: ~~Acid~~ Chromic Acid

DISPOSAL FACILITY: Norris

DRIVER: James Axel

GROSS 59,560 Pounds

TARE 35,270 Pounds

NET 24,290 Pounds

DRUM COUNT: —

GALLONS: —

STATE MANIFEST, DOCUMENT NUMBER: 46379/92746379